

Title (en)

PLANTS HAVING ONE OR MORE ENHANCED YIELD-RELATED TRAITS AND METHOD FOR MAKING SAME

Title (de)

PFLANZEN MIT EINER ODER MEHREREN ERTRAGSVERBESSERUNGSEIGENSCHAFTEN UND VERFAHREN ZUR HERSTELLUNG DAVON

Title (fr)

PLANTES PRÉSENTANT UNE OU PLUSIEURS CARACTÉRISTIQUES AMÉLIORÉES LIÉES AU RENDEMENT ET PROCÉDÉ DE LEUR FABRICATION

Publication

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Application

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Abstract (en)

[origin: WO2013150400A1] A method for enhancing various economically important yield-related traits in plants by modulating expression of a nucleic acid encoding a flavodoxin polypeptide in plants in a specific way. Provided are plants having the expression of a nucleic acid encoding a flavodoxin polypeptide modulated by a particular type of promoter, which plants have enhanced yield-related traits compared with control plants. Hitherto unknown constructs, which are useful in performing the methods of the invention, are also provided.

IPC 8 full level

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